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#### **Environmental Protection Agency**

- (1) Approval of alternatives to the requirements in §§63.600, 63.602 through 63.604, and 63.609 through 63.610.
- (2) Approval of major alternatives to test methods under  $\S63.7(e)(2)(ii)$  and (f), as defined in  $\S63.90$ , and as required in this subpart.
- (3) Approval of major alternatives to monitoring under §63.8(f), as defined in §63.90, and as required in this subpart.
- (4) Approval of major alternatives to recordkeeping and reporting under §63.10(f), as defined in §63.90, and as required in this subpart.

[68 FR 37351, June 23, 2003]

APPENDIX A TO SUBPART AA OF PART 63—APPLICABILITY OF GENERAL PROVISIONS (40 CFR PART 63, SUBPART A) TO SUBPART AA

40 CFR citation	Requirement	Applies to subpart AA	Comment
63.1(a)(1) through (4)	. General Applicability	Yes.	
63.1(a)(5)		No	[Reserved].
63.1(a)(6) through (8)		Yes.	1
63.1(a)(9)		No	[Reserved].
63.1(a)(10) through (14)		Yes.	[[
63.1(b)		Yes.	
63.1(c)(1)		Yes.	
· // /	lished.		
63.1(c)(2)		Yes	Some plants may be area sources.
63.1(c)(3)		No	[Reserved].
63.1(c)(4) and (5)		Yes.	
63.1(d)		No	[Reserved].
63.1(e)	. Applicability of Permit Program	Yes.	1
63.2`	. Definitions	Yes	Additional definitions in §63.601.
63.3		Yes.	/ taditional domination in 3 coloc ii
63.4(a)(1) through (3)	1	Yes.	
			[Decembed]
63.4(a)(4)		No	[Reserved].
63.4(a)(5)		Yes.	
63.4(b) and (c)		Yes.	
63.5(a)	plicability.	Yes.	
63.5(b)(1)	Existing, New, Reconstructed Sources Requirements.	Yes.	
63.5(b)(2)		No	[Reserved].
63.5(b)(3) through (6)		Yes.	1
63.5(c)		No	[Reserved].
63.5(d)		Yes.	[riode.vou]:
63.5(e)	. Approval of Construction/Reconstruction.	Yes.	
63.5(f)	. Approval of Construction/Reconstruction Based on State Review.	Yes.	
63.6(a)		Yes.	
63.6(b)(1) through (5)		Yes.	See also § 63.609.
63.6(b)(6)		No	[Reserved].
63.6(b)(7)		Yes.	1.
63.6(c)(1)		Yes.	§ 63.609 specifies dates.
63.6(c)(2)		Yes.	3 coroco opcomos datos.
		No	[Posonyod]
63.6(c)(3) and (4)			[Reserved].
63.6(c)(5)		Yes.	
63.6(d)		No	[Reserved].
63.6(e)(1) and (2)	quirements.	Yes	
63.6(e)(3)	. Startup, Shutdown, and Malfunction Plan.	Yes	
63.6(f)	. Compliance with Emission Standards.	Yes	
63.6(g)	. Alternative Standard	Yes.	
63.6(h)		No	Subpart AA does not include VE/ opacity standards.
63.6(i)(1) through (14)	. Extension of Compliance	Yes.	
63.6(i)(15)	.	No	[Reserved].

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40 CFR citation	Requirement	Applies to subpart AA	Comment
63.6(j)	Exemption from Compliance	Yes.	
63.7(a)	Performance Test Requirements Applicability.	Yes.	§ 63.609(a) applies rather than
63.7(b)	Notification	Yes.	§ 63.7(a)(2)(iii).
63.7(c)	Quality Assurance/Test Plan	Yes.	
63.7(d)	Testing Facilities	Yes.	
63.7(e)	Conduct of Tests	Yes.	§§ 63.604 and 63.605 specify ad-
			ditional requirements.
63.7(f)	Alternative Test Method	Yes.	
63.7(g)	Data Analysis	Yes.	
63.7(h)	Waiver of Tests	Yes.	
63.8(a)(1)	Monitoring Requirements Applica- bility.	Yes.	
63.8(a)(2)		No	Subpart AA does not require CMS performance specifications.
63.8(a)(3)		No	[Reserved].
63.8(a)(4)	1	Yes.	[neserveu].
63.8(b)	Conduct of Monitoring	Yes.	
63.8(c)(1) through (4)	CMS Operation/Maintenance	Yes.	
63.8(c)(5) through (8)	CMS Operation/Maintenance	No	Subpart AA doos not require
03.6(c)(3) tillough (6)		NO	Subpart AA does not require COMS/CEMS or CMS performance specifications.
63.8(d)	Quality Control	Yes.	
63.8(e)	CMS Performance Evaluation	No	Subpart AA does not require CMS performance evaluations
63.8(f)(1) through (5)	Alternative Monitoring Method	Yes.	portormanos ovaluations
63.8(f)(6)	Alternative to RATA Test	No	Subpart AA does not require
00.0(=)(4)	Data Baduatian	Yes	CEMS.
63.8(g)(1)	Data Reduction	No	Subpart AA does not require
63.8(g)(3) through (5)		Yes.	COMS or CEMS
63.9(a)	Notification Requirements Appli-	Yes.	
	cability.		
63.9(b)	Initial Notifications	Yes.	
63.9(c)	Request for Compliance Extension.	Yes.	
63.9(d)	New Source Notification for Spe-	Yes.	
· ,	cial Compliance Requirements.		
63.9(e)	Notification of Performance Test	Yes.	
63.9(f)	Notification of VE/Opacity Test	No	Subpart AA does not include VE/
			opacity standards.
63.9(g)	Additional CMS Notifications	No	Subpart AA does not require CMS performance evaluation, COMS, or CEMS.
63.9(h)(1) through (3)	Notification of Compliance Status	Yes.	0. 020.
63.9(h)(4)		No	[Reserved].
63.9(h)(5) and (6)		Yes.	[[
63.9(i)	Adjustment of Deadlines	Yes.	
63.9(j)	Change in Previous Information	Yes.	
63.10(a)	Recordkeeping/Reporting-Applicability.	Yes.	
63.10(b)	General Recordkeeping Requirements.	Yes.	
63.10(c)(1)	Additional CMS Recordkeeping	Yes.	
63.10(c)(2) through (4)	Additional Civis Necorakeeping	No	[Reserved].
63.10(c)(5)		Yes.	[i leserved].
63.10(c)(6)		No	Subpart AA does not require CMS
		l.,	performance specifications.
63.10(c)(7) and (8)		Yes.	
63.10(c)(9)		No	[Reserved].
63.10(c)(10) through (13)		Yes.	
63.10(c)(14)		No	Subpart AA does not require a CMS quality control program.
63.10(c)(15)		Yes.	1
63.10(d)(1)	General Reporting Requirements	Yes.	
63.10(d)(2)	Performance Test Results	Yes.	
63.10(d)(3)	Opacity or VE Observations	No	Subpart AA does not include VE/
	' '	Yes.	opacity standards.
63.10(d)(4) and (5)	Progress Reports/Startup, Shutdown, and Malfunction Reports.		
63.10(e)(1) and (2)	Additional CMS Reports	No	Subpart AA does not require
			CEMS or CMS performance evaluations.

#### **Environmental Protection Agency**

40 CFR citation	Requirement	Applies to subpart AA	Comment
63.10(e)(3)	Excess Emissions/CMS Performance Reports.	Yes	§ 63.606(c)(2) includes additional requirements. A CMS performance report is not required.
63.10(e)(4)	COMS Data Reports	No	Subpart AA does not require COMS.
63.10(f)	Recordkeeping/Reporting Waiver	Yes.	
63.11(a)	Control Device Requirements Applicability.	Yes.	
63.11(b)	Flares	No	Flares not applicable.
63.12	State Authority and Delegations	Yes.	
63.13	Addresses	Yes.	
63.14	Incorporation by Reference	Yes.	
63.15	Information Availability/Confidentiality.	Yes.	

### Subpart BB—National Emission Standards for Hazardous Air Pollutants From Phosphate Fertilizers Production Plants

Source: 64 FR 31382, June 10, 1999, unless otherwise noted.

## $\S 63.620$ Applicability.

- (a) Except as provided in paragraphs (c), (d), and (e) of this section, the requirements of this subpart apply to the owner or operator of each phosphate fertilizers production plant.
- (b) The requirements of this subpart apply to emissions of hazardous air pollutants (HAPs) emitted from the following new or existing affected sources at a phosphate fertilizers production plant:
- (1) Each diammonium and/or monoammonium phosphate process line. The requirements of this subpart apply to the following emission points which are components of a diammonium and/or monoammonium phosphate process line: reactors, granulators, dryers, coolers, screens, and mills.
- (2) Each granular triple superphosphate process line. The requirements of this subpart apply to the following emission points which are components of a granular triple superphosphate process line: mixers, curing belts (dens), reactors, granulators, dryers, coolers, screens, and mills.
- (3) Each granular triple superphosphate storage building. The requirements of this subpart apply to the following emission points which are components of a granular triple superphosphate storage building: storage or cur-

ing buildings, conveyors, elevators, screens and mills.

- (c) The requirements of this subpart do not apply to the owner or operator of a new or existing phosphate fertilizers production plant that is not a major source as defined in §63.2.
- (d) The provisions of this subpart do not apply to research and development facilities as defined in §63.621.
- (e) The emission limitations and operating parameter requirements of this subpart do not apply during periods of startup, shutdown, or malfunction, as those terms are defined in §63.2, provided that the source is operated in accordance with §63.6(e)(1)(i).

[64 FR 31382, June 10, 1999, as amended at 67 FR 65077, Dec. 17, 2001; 71 FR 20457, Apr. 20, 2006]

#### § 63.621 Definitions.

Terms used in this subpart are defined in the Clean Air Act, in §63.2, or in this section as follows:

Diammonium and/or monoammonium phosphate process line means any process line manufacturing granular diammonium and/or monoammonium phosphate by reacting ammonia with phosphoric acid which has been derived from or manufactured by reacting phosphate rock and acid.

Equivalent  $P_2O_5$  feed means the quantity of phosphorus, expressed as phosphorous pentoxide, fed to the process.

Equivalent  $P_2O_5$  stored means the quantity of phosphorus, expressed as phosphorus pentoxide, being cured or stored in the affected facility.

Exceedance means a departure from an indicator range established for monitoring under this subpart, consistent